### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. VI/02-018

Total Pages in this Submission 91

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450

						Alexandria,	VA 22313-1450		
Transi				filing under 3	5 U.S	s.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent applicat	ion for an O
ME	DICA	AL CO	NTAIN	IER LOADING DICAL INJEC	S SYS	STEM AND ME S .	ETHOD FOR US	SE WITH FLUID CONTAINERS,	3 U.S. PT 718260
and in	vente	ed by:							- <del>2</del> 0
Dre Ma	w De rk Tr	gentes ocki	sh, Matt	hew Beale, Joh				avid M. Reilly; Frederick W. Tron	nbley III;
If a C	ONT	INUA	TION A	PPLICATION,	ched	ck appropriate	box and supply	the requisite information:	
	Conti	inuati	on 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Which	Conti	nuati					n-in-part (CIP) n-in-part (CIP)		
Enclo	sed a	are:							
						Application	on Elements		
1.		Filing	g fee as	calculated an	d trar	nsmitted as des	scribed below		
2.	×	Spec	cification	n having		46	pages and ir	ncluding the following:	
	a.	$\boxtimes$	Descrip	otive Title of th	e Inv	ention			
	b.   Cross References to Related Applications (if applicable)								
	c.   Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	е.	$\boxtimes$	Background of the Invention						
	f.	$\boxtimes$	Brief Summary of the Invention						
	g.	$\boxtimes$	Brief Description of the Drawings (if filed)						
	h.	$\boxtimes$	Detaile	d Description					
	i. 🗵 Claim(s) as Classified Below								
	j.	X	Abstrac	ct of the Disclo	sure				

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 91

### Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) $\mathbf{X}$ **Formal Number of Sheets** b. 🗆 Informal **Number of Sheets** Oath or Declaration a. 🔲 Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney ☐ Without Power of Attorney DELETION OF INVENTOR(S) d. 🗆 Signed statement attached deleting inventor(s) named in the prior application, sec 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) □ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. 🗆 Specification Sequence Listing on: ii. 🔲 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Certificate of Mailing First Class ■ Express Mail (Specify Label No.): EV207494062US

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. VI/02-018

Total Pages in this Submission 91

		Accompanying Application Parts (Continu d)
17.	$\boxtimes$	Additional Enclosures (please identify below):
		Customer Number and Correspondence Address
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. VI/02-018

Total Pages in this Submission 91

### **Fee Calculation and Transmittal**

Aultiple Dependent Claims (check if applicable)  BASIC FEE \$770.00  OTHER FEE (specify purpose)  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee.  Credit any overpayment.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Athewance, pursuant to 37 C.F.R. 1.311(b).  Oated: November 20, 2003  Saladianola, PA 15051	CLAIMS AS FILED							
Total Claims  72 - 20 = 52 x \$18.00 \$936.00  Indep. Claims  7 - 3 = 4 x \$86.00 \$344.00    Solution   Solution								
Aultiple Dependent Claims (check if applicable)  BASIC FEE \$770.00  OTHER FEE (specify purpose)  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Athewance, pursuant to 37 C.F.R. 1.311(b).  One Medrad, Inc.  One Medrad Drive Indianola, PA 15051	For	#Filed	#Allowed	#Extra		Rate	Fee	
Multiple Dependent Claims (check if applicable)  BASIC FEE \$770.00  OTHER FEE (specify purpose)  \$0.00  TOTAL FILING FEE \$2,050.00  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Attenuance, pursuant to 37 C.F.R. 1.311(b).  Gregory Medrad, Inc.  One Medrad Drive Indianola, PA 15051	Total Claims	72	- 20 =	52	x	\$18.00	\$936.00	
OTHER FEE (specify purpose)  \$0.00  TOTAL FILING FEE \$2,050.00  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Gregory M. Brailley  Medrad, Inc. One Medrad Drive Indianola, PA 15051	Indep. Claims	7	- 3 =	4	x	\$86.00	\$344.00	
TOTAL FILING FEE \$2,050.00  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Attowance, pursuant to 37 C.F.R. 1.311(b).  Gregory N. Bradley  Medrad, Inc. One Medrad Drive Indianola, PA 15051	Multiple Dependent C	laims (check i	if applicable)				\$0.00	
TOTAL FILING FEE \$2,050.00  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Attewance, pursuant to 37 C.F.R. 1.311(b).  Signature  Gregory M. Brailley  Medrad, Inc.  One Medrad Drive Indianola, PA 15051						BASIC FEE	\$770.00	
A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Altewance, pursuant to 37 C.F.R. 1.311(b).  Gregory I. Bradley  Medrad, Inc. One Medrad Drive Indianola, PA 15051	OTHER FEE (specify	purpose)					\$0.00	
The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Gregory L. Bradley  Medrad, Inc. One Medrad Drive Indianola, PA 15051		· ·				TOTAL FILING FEE	\$2,050.00	
cc:	The Director is hereby authorized to charge and credit Deposit Account No. as described below.  Charge the amount of as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Gregory M. Brafiley Medrad, Inc. One Medrad Drive							
	cc:							

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CERTIFICATE OF Applicant(s): DEGENT	MAILING BY "EXPRESS ESH et al.	MAIL" (37 CFR 1.10)	Docket No. VI/02-017					
Serial No.	Filing Date	Examiner	Group Art Unit					
to be assigned	November 20, 2003	to be assigned	to be assigned					
Invention: MEDICAL C SYRINGES	CONTAINER LOADING SYSTE AND MEDICAL INJECTORS	M AND METHOD FOR USE WI	TH FLUID CONTAINERS,					
I hereby certify that the	e following correspondence:							
Utility patent application	Utility patent application and related papers.							
L	(Identify type	of correspondence)						
is being deposited with	the United States Postal Servi	ce "Express Mail Post Office to A	Addressee" service under 37					
CFR 1.10 in an envelo	pe addressed to: Commissioner	r for Patents, P.O. Box 1450, Ale	xandria, VA 22313-1450 on					
	November 20, 2003 (Date)							
		Dawn M. Ded						
		(Typed on Printed Name of Person Ma	niling Correspondence)					
		Maurmilea	lole					
		(Signature of Person Mailing C	Correspondence)					
	EV207494062US							
		("Express Mail" Mailing Lo	ubel Number)					

Note: Each paper must have its own certificate of mailing.

Docket No.: VI/02-017

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	application of:	)	
	DEGENTESH et al.	) )	
Serial	No.: Unassigned	) )	Art Unit:
Filed:	November 20, 2003	) )	Examiner:
For:	MEDICAL CONTAINER LOADING SYSEM AND METHOD FOR USE WITH FLUID CONTAINERS, SYRINGES AND MEDICAL CONTAINERS	) ) )	Examiner.

#### CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please assign the following customer number (bar code label attached) and correspondence address to the enclosed patent application:

Customer Number:

21140

Correspondence Address:

Gregory L. Bradley

Medrad, Inc.

One Medrad Drive Indianola, PA 15051

Phone: (412) 767-2400 x3021

Fax: (412) 767-8899

If there are any questions, please do not hesitate to contact the undersigned attorney of record.

Dated: November 20, 2003

espectfully submitted,

Gregory L. Bradley Reg. No. 34,299

Medrad, Inc. One Medrad Drive Indianola, PA 15051 (412) 767-2400 x3021

#### **CERTIFICATE OF EXPRESS MAILING**

"Express Mail" Mailing Label No. EV207494062US. Date of Deposit: November 20, 2003. I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dawn M. Dedola